AMENDMENT UNDER 37 C.F.R. § 1.111 Attorney Docket No.: Q96620

Appln. No.: 10/590,237

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the

application:

LISTING OF CLAIMS:

1. (currently amended): A flame-retardant resin composition comprising a

polycarbonate type resin and fly ash which contains particles composed of a complex of silicon

dioxide and aluminum oxide and has a 50% particle size (D50) of 1 to 10 μm and has two peaks

in its particle size distribution, wherein the peak corresponding to the particle size distribution of

larger particles is greater than the peak corresponding to the particle size distribution of smaller

particles, the ratio of the average particle size of the peak corresponding to the particle size

distribution of larger particles to the average particle size of the peak corresponding to the

particle size distribution of smaller particles is less than 8.0 or equal to 10.0, and the amount of

the fly ash containing particles having particle size of 20 µm or less is 70 weight % or more,

wherein the fly ash is contained in the total composition in an amount of 1 to 60 weight %, and

wherein the flame-retardant resin composition has a flame retardancy of V-O in the UL94V

method.

2-4. (canceled).

5. (previously presented): A flame-retardant resin composition according to

Claim 1, which contains an elution preventer for preventing the elution of components present in

the fly ash.

6. (previously presented): A flame-retardant resin composition according to

Claim 5, wherein the elution preventer is an adsorbent capable of adsorbing components present

in the fly ash, or an ion exchange resin.

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7. (previously presented): A flame-retardant resin composition according to Claim 5, wherein the elution preventer for preventing the dissolving-out of components present in the fly ash is selected from ferrous sulfate mono-hydrate and Schwertmannite.

- 8. (canceled).
- 9. (previously presented): A flame-retardant resin composition according to Claim 1, wherein the fly ash contains:
 - (a) 44 to 80 weight% of silicon dioxide,
 - (b) 15 to 40 weight% of aluminum oxide; and
 - (c) Fe_2O_3 , TiO_2 , MgO and CaO as further components.
- 10. (previously presented): A flame-retardant resin composition according to Claim 9, wherein the total amount of the total silicon dioxide and the total aluminum oxide in the fly ash is 60 weight % or more in the total fly ash.
- 11. (previously presented): A flame-retardant resin composition according to Claim 1, which further contains a fiber-formable fluorinated polymer in an amount of 0.05 to 5 weight % based on the total flame-retardant resin composition.
- 12. (previously presented): A flame-retardant molding material containing a flame-retardant resin composition according to Claim 1.
- 13. (previously presented): A molded article obtained by molding a flameretardant resin composition according to Claim 1.
- 14. (previously presented): A flame-retardant molding material according to Claim 12, wherein the flame-retardant resin composition is compounded into a thermoplastic resin other than a polycarbonate resin.
 - 15. (canceled).